

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

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Title of Invention	VERTICAL DEVICE WITH OPTIMAL TRENCH SHAPE				
First Named Applicant :	Thomas N. Adam				
Attorney Docket Number :	FIS920040026US1				
I hereby appoint the registered practitioner named below:					
<table border="1"><tr><th>Name</th><th>Registration Number</th></tr><tr><td>Eric W. Petraske</td><td>28459</td></tr></table>	Name	Registration Number	Eric W. Petraske	28459	
Name	Registration Number				
Eric W. Petraske	28459				
as my attorney or agent to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.					
I am the Applicant/Inventor.					
Full Name of Applicant of Record:					
Margaret A. Pepper					
Signature: Margaret A. Pepper	Date: 2004-03-29				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thomas N. Adam, et al.

Title: Vertical Device With Optimal Trench Shape

APPOINTMENT OF ASSOCIATE ATTORNEY

Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned attorney, who has been appointed as an attorney in the Combined Declaration and Power of Attorney for the above-identified application, hereby appoints Eric W. Petraske (Reg. No. 28,459) (203) 798-1857 of 68 Old Hawleyville Road, Bethel CT 06801, her associate attorney to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all official communications to Eric W. Petraske at the address cited above.

Respectfully submitted,
Attorney for the Applicant(s)

by Margaret A. Pepper
Margaret A. Pepper
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Telephone No.: 845-894-4713

Date: 3/29/04

IBM Corporation
Intellectual Property Law Department
Docket: FIS920040026US1